Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 31 Oct 2022 until 23:59 on Tuesday 01 Nov 2022

Forecast Issued on Sunday 30 Oct 2022 at 15:27

Confidence: High confidence for unsettled, sometimes windy conditions, with rain or showers, but Low confidence for timings and when or where heaviest most prolonged rainfall will be.

Headline for Monday 31 Oct 2022: Rather cloudy with showers, but becoming brighter, with some sunny spells developing though a rather windy day.

Mountain weather hazards on Monday 31 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy rain showers (night)	Fog	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	50%	30%	20%	30%	20%	<05%	00%

Forecast for Monday 31 Oct 2022

Weather: Mostly cloudy overnight with showers, some heavy and perhaps thundery with patchy cloud on the lower slopes. Then a mostly cloudy start, with early low cloud and some showery rain, but becoming drier and brighter through the morning with some sunny spell developing, though still a few showers around through the afternoon. Mainly dry in evening with some clear spells, but patchy low cloud developing and higher cloud thickening later.

Chance of cloud-free hill tops above 800m: 20% at first, but 70% from mid-morning.

Low cloud and visibility: Lengthy spells of cloud above 500 to 600m overnight and at first in the morning, with patchy cloud on the lower slopes. Lifting and breaking in morning, then broken cloud above 800m, but 500m at times in showers and patches 300m in evening. Mostly good visibility, but moderate perhaps poor in showers with some hill fog on lower slopes at first and again in evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 31 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/46 SW	39/47 S	42/51 S	41/50 S	40/49 S	36/45 S	35/43 S	28/35 SE	22/27 SE
600	32/43 SW	31/42 S	33/44 S	32/43 S	32/43 S	29/39 S	29/40 S	23/32 SE	19/28 SE
300	22/33 S	19/29 S	22/33 S	20/33 S	20/34 S	18/32 S	17/29 S	12/23 SE	10/20 SE
Valley	15/29 S	199/27 S	20/30 S	20/31 S	19/31 S	14/28 S	13/26 SE	12/21 SE	10/18 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/0	7/1	7/1	7/1	7/1	8/2	7/2	7/2	7/3
600	8/4	8/3	8/3	9/4	9/4	10/5	9/5	8/4	8/4
300	11/8	10/8	10/8	11/8	12/9	12/10	11/9	11/9	10/9
Valley	13/11	12/10	12/10	13/11	14/12	14/12	13/11	13/11	12/11
Freezing Level*	1800m	2000m	1900m	2000m	2000m	1900m	1900m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather windy day and winds likely stronger and more blustery at most heights, especially in or near showers.

Forecast for Tuesday 01 Nov 2022

Weather: Heavy and perhaps thundery outbreak of rain will spread form the south overnight, with areas of low cloud and hill fog. Then a wet and murky start to the day, but slowly becoming drier and brighter through the morning. Perhaps some sunny spells by the end of the morning, but scattered, perhaps heavy and thundery showers will break out in the afternoon. Likely drier in early evening with some clear spells, but risk of another spell of heavy rain in late evening.

Maximum wind: West to Southwest 25-35 gust 50mph by Tuesday morning, perhaps 45 gust 60mph over the summits later, but decreasing 20mph for a time in late afternoon.

Chance of cloud-free hill tops above 800m: 10% increasing to 40-60% in morning.

Low cloud and visibility: Areas of cloud down to 400m at first, becoming mainly broken above 800m, but spells of cloud down to 450m in showers. Moderate or poor visibility at first, then mainly good, but falling moderate or poor again in showers and any heavier rain later.

Temperature: **Valleys:** Plus 11 C rising to plus 14 C
At 800m: Plus 7 or 8 C
Freezing level: Above the tops

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1527 on Sun 30 Oct 2022

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